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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/840,629

04/23/20

Jason W. Trobaugh

13297.00019

CONFIRMATION NO. 3963

FORMALITIES LETTER

OC000000006523631

Saul Ewing LLP Centre Square West 38th Floor 1500 Market Street Philadelphia, PA 19102-2186

Date Mailed: 09/07/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/10/2001 SDIRETAL 00000021 09840629

355,00 OP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1100.
 - \$540 for 30 total claims over 20.
 - \$560 for 7 independent claims over 3.
- The oath or declaration is missing.
 - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1940.

justment date: 10/10/2001 SDIRETAL 21/2001 TVD111 0000006 501089

A copy of this notice MUST be returned with the reply.

OCT 1 6 2001

Technology Center 2600

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jason W. Trobaugh & R. Martin Arthur

RECEIVED

Application No.: 09/840,629

Group No.: 2612

OCT 1 6 2001

Filed: April 23, 2001

Examiner: Not yet Assigned

Technology Center 2600

For:

A Physically Based, Probabilistic Model for Ultrasonic

Images Incorporating Shape, Microstructure and

System Characteristics

Box Missing Part Assistant Commissioner for Patents Washington, D.C. 20231

COMPLETION OF FILING REQUIREMENTS -- NONPROVISIONAL APPLICATION

I. This replies to the Revised Notice to File Missing Parts of Application (PTO-1533) mailed September 7, 2001.

A copy of the Revised Notice to File Missing Parts of Application--Filing Date Granted (Form PTO-1533) is enclosed.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))

MAILING

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Det 2, 2001

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office at (703)

Signatur

(type or print name of person certifying)

DECLARATION OR OATH

II. No declaration or oath was filed with the filing of the application. Enclosed is a copy of the original declaration filed on August 30, 2001 in response to the Notice to File Missing Parts mailed July 18, 2001.

SMALL ENTITY STATUS

III. Applicant is entitled to Small Entity status. A Statement Claiming Small Entity Status was filed on August 30, 2001.

IV.

COMPLETION FEES

1. Filing Fee

Original patent application (37 C.F.R. Section 1.16(a))

\$355.00

2. Fees for Claims

Each independent claim in excess of 3

(37 C.F.R. Section 1.16(b))

\$280.00

Each claim in excess of 20

(37 C.F.R. Section 1.16(c))

\$270.00

3. Surcharge Fees

Late payment of filing fee and/or late filing of original declaration or oath

(37 C.F.R. Section 1.16(e))

\$65.00 (paid in response to the Notice to File Missing Parts mailed July 18, 2001, said response filed August 30, 2001)

Total Completion Fees

\$905.00

EXTENSION OF TIME

V. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. Section 1.136(a) apply.

Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE DUE

VI. The total fee due is:

Completion fees	\$905.00
Extension fee (if any)	\$0.00

Total Fee Due \$905.00

PAYMENT OF FEES

VII. Enclosed is a check in the amount of \$905.00

Please charge Account No. 50-1089 for any delinquent fees that may be due by this paper.

AUTHORIZATION TO CHARGE ADDITIONAL FEES

VIII. The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 50-1089.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a)) 37 C.F.R. Section 1.17 (application processing fees)

Date: 9/26/01

Bruce D. George Registration No. 43,631 Saul Ewing 1500 Market Street, 38th Floor Centre Square West Philadelphia, PA 19103 215-972-8387